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May 10, 1985

AIR PROGRAMS BRANCH

Mr. Douglas L. Lowery
Regional Environmental Supervisor
Alaska Department of
Environmental Conservation
Pouch 1601
675 Seventh Street
Fairbanks, AK 99707

SUBJECT: Finalization of 0, Monitoring Plan (SIP)

(Permit No. 8436-AA006)

Dear Mr. Lowery:

We have reviewed your letter dated March 15, 1985 regarding the 0_2 Monitoring Plan for the Seawater Injection Plant (SIP) within the Prudhoe Bay Unit (Permit No. 8436-AA006). We agree to incorporate the recommendation to monitor 0_2 if the Broach heaters are fired continuously for more than two days (48 hours) and to record the 0_2 level and heater loading. In any event, the Broach heaters would not be monitored more than once per year.

It is our understanding that with our acceptance of the above recommendation, the 0_2 monitoring plan for the SIP is now approved as satisfying condition No. 6 of Permit No. 8436-AA006.

Should you have any questions regarding this matter, please advise me at (907) 263-4307.

Sincerely,

J. A. Ives

Sr. Regulatory Compliance Engineer

JAI:t1h-0166

cc: M. Johnston, EPA Region X

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L. Verrelli, ADEC-Juneau

R. Kreizenbeck, EPA-Juneau

J. Coutts, ADEC-Fairbanks